



JUN 21 2004 11:27AM

AVENTIS US PAT DEPT

NO. 4394 P. 1

**FAX TRANSMITTAL
TO THE UNITED STATES PATENT OFFICE**Applicants Docket Number:
FRA V2002/0026 US NPApplicants:
Pierre Mourier, et al

Serial No.

10/665,872

Filing Date:
September 18, 2003Title of Invention:
Methods For Determining Specific Groups Constituting
Heparins Or Low Molecular Weight Heparins**CERTIFICATE OF TRANSMISSION**I hereby certify that this correspondence is being transmitted via
facsimile to the Commissioner for Patents, P.O. Box 1450, Alexandria,
VA 22313-1450, at (703) 746-4060, onDate of Deposit 6-21-04Printed Name of Person Signing Certificate Maribel MendezSignature Maribel MendezTotal Number of Pages Sent: 4Attorney: Joseph StrupczewskiGroup Art Unit: Not Yet AssignedExaminer: Not Yet AssignedTO: Mail Stop MISSING PARTS
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Please acknowledge receipt of the below-listed documents for the above Application by returning this sheet,
signed and dated, by return telefax to (908) 231-2626. If any fees are required, please charge our deposit
account (18-1982) in the name of **Aventis Pharmaceuticals Inc.**

- | | |
|--|---|
| <input type="checkbox"/> Amendment, 37 CFR _____ | <input type="checkbox"/> Fee Transmittal |
| <input type="checkbox"/> Charge deposit account, in duplicate | <input type="checkbox"/> Petition under 37 CFR _____ |
| <input type="checkbox"/> Extension of Time Petition | <input checked="" type="checkbox"/> Other <u>Notice to Comply with</u>
<u>Requirements For Patent Applications</u>
<u>Containing Nucleotide Sequence And/Or</u>
<u>Amino Acid Sequence</u> |
| <input type="checkbox"/> Issue Fee Transmittal & Advance Order | <input checked="" type="checkbox"/> Other <u>Response to Notice To Comply</u>
<u>Under 37 CFR 1.821-1.825 To Supply</u>
<u>Sequence Listing</u> |
| <input type="checkbox"/> Maintenance Fee Transmittal | |

Receipt Confirmed:

Signed

Dated

Aventis Pharmaceuticals Inc., Route 202-206, P.O. Box 6800, Bridgewater, New Jersey 08807, U.S.A. www.aventis.com
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Aventis Pharmaceuticals Inc. template (March 2001)



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AVENTIS US PAT DEPT

NO. 4394 P. 2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of
Pierre Mourier, et al.

Examiner: Not Yet Assigned

Application No.: 10/665,872

Art Unit: Not Yet Assigned

Filed: September 18, 2003

Title: Methods For Determining Specific
Groups Constituting Heparins Or Low
Molecular Weight Heparins

TELEFAX CERTIFICATE

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Patents, Alexandria, VA 22313, on

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Signature
Maibell Mendez

**RESPONSE TO NOTICE TO COMPLY UNDER 37 CFR. 1.821-
1.825 TO SUPPLY SEQUENCE LISTING**

Mail Stop Missing Parts
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Sir:

This correspondence is in response to a notice to comply with requirements for patent applications that contain nucleotide sequences and/or amino acid sequences. No sequence is being submitted as the Initial Patent Examination Division has misinterpreted the content of the above referenced patent application. The present application contains no nucleotides or amino acids. The subject matter of the application concerns polysaccharides (no bases present). In the claims the compounds that are disclosed are designated as disaccharides and trisaccharides. There are no nucleotide or amino acid sequences disclosed. In speaking with a representative of the Initial Patent Examination Division by telephone, the representative indicated that perhaps the designations shown on page 7 of the specification led the Division to believe that nucleotides were present. By way of explanation, the short hand designations found on page 7 such as GlcNAc, Gal, Xyl all represent saccharides. On page 15 of the specification there is a list of these abbreviations and their meaning.

In the event the Initial Patent Examination Division needs further clarification, please call (collect if necessary) the telephone number listed below.

Respectfully submitted,

Joseph Strupczewski
Joseph Strupczewski, Reg. No. 50,903
Attorney/Agent for Applicant

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Aventis Docket No. FRAV2002/0026 US NP

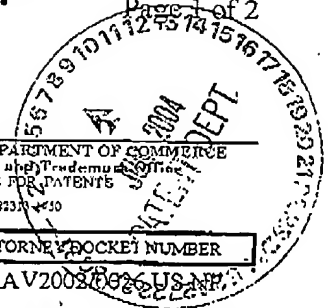


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APPLICATION NUMBER	FILING OR 371 (e) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/665,872	09/18/2003	Pierre Mourier	FRA V2003/006 US APP.

005487
ROSS J. OEHLER
AVENTIS PHARMACEUTICALS INC.
ROUTE 202-206
MAIL CODE: D303A
BRIDGEWATER, NJ 08807

CONFIRMATION NO. 6764
FORMALITIES LETTER
OC000000012874958

Date Mailed: 06/04/2004

**NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS
CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE
DISCLOSURES**

Filing Date Granted

Applicant is given **TWO MONTHS FROM THE DATE OF THIS NOTICE** within which to file the items indicated below to avoid abandonment. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

- This application clearly fails to comply with the requirements of 37 CFR. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing", an initial paper or compact disc copy of the "Sequence Listing", as well as an amendment directing its entry into the application. Applicant must also provide a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (703) 308-4216
- To Purchase PatentIn Software, call (703) 306-2600
- For PatentIn Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

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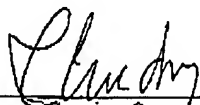
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A copy of this notice MUST be returned with the reply.



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Initial Patent Examination Division (703) 308-1202

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